As a below named inventor, I hereby declare that: My residence, post office address and citizemship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plund names are lated below) of the endjet matter which is claimed and for which a patent is sought on the inventor entitled plund names are lated below) of the endjet matter which is claimed and for which a patent is sought on the inventor entitled plunds are not all the patent is sought on the inventor entitled plunds are included by the patent is sought on the in attached hereto unless the following box is checked: was filed on	DECI	LARATION FOR PATENT AP	PLICATION	Docket Number (Optional)
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inveator (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the inventor centiled plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the inventor centiled plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the inventor centiled plural names are listed below) of the claim for the contents of the above identified specification of which is nathed hereto made and was amended on Number or PCT International Application Number or PCT laternational Application (if applicable). I bereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as unended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37, CFR § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 356(a) of any PCT International application which designated a less one country where the the United States, pisted before that of the application on which prority is claimed. Priority Not Claimed 1991120914 [Number] (Country) (Day/Month/Year Filed) [Only Month of Year Filed)	As a balance and the second of	anlawa st s.		MR2707-44
behieve I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the fivention critical plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the fivention of which is state-shed hereto unless the following box is checked: was filed on	•			
plural names are listed below) of the subject matter which is claimed and for which a pattern is sought on the invention entitled NSYSTEM PROGRAMMABLE AND DEF. SYSTEM PROGRAMMABLE CHIP. the specification of which is state-bed hereto unless the following box is checked: was filed on		·		
Number Interby state that I have reviewed and understand the contrets of the above identified specification, including the claims, as amended by any amendment referred to above. I necknowledge the duty to disclose information which is material to patentiability as defined in 37, CFR §1.56. I hereby claim forcign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any forcign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, itsted below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Priority Port Forcign Application(S) Priority Not Claimed Priority Not Claimed Priority Not Claimed (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. § 119(c) of any United States provisional application(s) Histed below. (Application Number) (Filing Date) (Application Number) (Filing Date) (Filing Date) (Application in the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application in the benefit under 35 U.S.C. § 120 of any United States application in the manner provided by the first paragraph of 35 U.S.C. § 112. Lacknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which become available between the filing date of the prior application and the national or PCT International filing date of this application in the filing date of the prior application and the national or PCT International filing date of this application. (Application Number) (Filing Date) (F	plural names are listed below) of the sub ON-SYSTEM PROGRAMMABLE AN hereto unless the following box is cheel	vject matter which is claimed and for whith NO OFF-SYSTEM PROGRAMMABL, ked:	ch a patent is sought of CHIP, the specifies	on the invention entitled tion of which is attached
amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37, CFR §1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(d) of any PCT International application which designated at loss one country other than the United States, itsted below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Priority Priority Application (S) Priority Not Claimed (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) (Application Number) (Filing Date) (Filing Date) (Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. (Application Number) (Filing Date) (Filing Date	was filed on	as United States Appli	cation Number of PC	T International Application (if applicable)
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(Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below. (Application Number) (Filing Date) (Application Number) (Filing Date) (Application Number) (Filing Date) (Application Number) (Filing Date) (Application the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(e) of any PCT International application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. (Application Number) (Filing Date) (Status-patented, pending, abandoned) (Application Number) (Filing Date) (Status-patented, pending		Taissan P.O.C	11/0/02	Priority Not Claimed
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(Application Number) I hereby appoint the following attorucy(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: MORTON J. ROSENBERG, ESQ., REG. # 26,049; DAVID R. WOOD, #53, LARRY L. SERNAKER, #50,595; DAVID I. KLEIN, ESQ., REG. # 33,253; JUN Y. LEE, ESQ., REG. # 40,262 MORTON J. ROSENBERG at telephone number 410-465-6678 Address all telephone calls to MORTON J. ROSENBERG at telephone number 410-465-6678 ROSENBERG KLEIN & LEE 3458 ELLICOTT CITY, MD 21043 FAX #: 410-461-3067 E-MAIL ADDRESS: rkl@rklpatlaw.com I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor (given name, family name) Yen-Chang Chiu (CHIU IS FAMILY NAME) Inventor's signature	available between the filing date of the	prior application and the national or PC	International filing	date of this application.
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Inventor's signature	and belief are believed to be true; and fi statements and the like so made are pun States Code and that such willful false s	the herein of my own knowledge are true turther that these statements were made hishable by fine or imprisonment, or bot tatements may jeopardize the validity of	and that all statemen with the knowledge the h, under Section 100 of the application or a	hat willful false I of Title 18 of the United Ty patent issued thereon
Mailing Address 10F1-1, No. 4, Lane 226, Renai Rd., Linkou Shiang, Taipei, Taiwan 244, R.O.C. Full name of second joint inventor, if any (given name, family name) Chun-An Tang (TANG IS FAMILY NAME) Second Inventor's signature Date August 29, 2003 Citizenship Taiwan R.O.C. Mailing Address 2F, No.46, Guancian Rd., Baoshan Township, Heinchu County 308, Taiwan (R.O.C.)	Inventor's signature	g Chin		
Second Inventor's signature Chun - Qn Jang Date August 29, 2003 Citizenship Tajwan R.O.C. Mailing Address 2F, No.46, Guancian Rd., Baoshan Township, Heinchu County 308, Tajwan (R.O.C.)		226, Renai Rd., Linkou Shiang, Taipei	Taiwan 244, R.O.C.	
Second Inventor's signature Chun - Qn Jang Date August 29, 2003 Citizenship Tajwan R.O.C. Mailing Address 2F, No.46, Guancian Rd., Baoshan Township, Heinchu County 308, Tajwan (R.O.C.)	Full name of second joint inventor, if an	y (given name, family name) _Chun-A	n Tang (TANG IS	FAMILY NAME)
Mailing Address 2F, No.46, Guancian Rd., Baoshan Township, Hainchu County 308, Thiwan (R.O.C.)	Second Inventor's signature Chun-	an Jang		
Additional inventor and being many		Rd., Baoshan Township, Hainchu County 30	8. Taiwan (R.O.C.)	
	✓ A 4450			

Full name of third joint inventor, if any (given name, family name) kuang-Yeu Lin (LIN IS FAMILY NAME)
Third Inventor's signature Luana - Jeu Zin Date August 29, 2003
Citizenship Taiwan R.O.C. Mailing Address No. 48-1, Alley 103, Lone 67, Sec. 2, Shingren Rd., Jungli City, Taoyuan, Taiwan 320, R.O.C.
A PART OF THE PART
Full name of fourth joint inventor, if any (given name, family name) Cheng-Hao Tang (TANG IS FAMILY NAME)
Fourth Inventor's signature Chen 9 - Hong - Johns Date August 29, 2003 Citizenship Taiwan R.O.C.
Mailing Address 13Fl., No. 8, Lanc 239, Sec. 3, Jungyang Rd., Tucheng City, Taipei, Taiwan 236, R.O.C.
Full name of fifth joint inventor, if any (given name, family name)
Fifth Inventor's signature Date
Citizenship
Full name of sixth joint inventor, if any (given name, family name)
Sixth Inventor's signature Date
Citizenship
Full name of seventh joint inventor, if any (given name, family name)
Seventh Inventor's signature Date
Citizenship
Full name of eighth joint inventor, if any (given name, family name)
Eighth Inventor's signature Date
Citizenship
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Full name of ninth joint inventor, if any (givon name, family name)
Ninth Inventor's signature Date
Citizenship
Full name of tenth joint inventor, if any (given name, family name)
Tenth Inventor's signature Date
Citizenship
Full name of eleventh joint inventor, if any (given name, family name)
Eleventh Invontor's signature Date
Citizenship
Full name of twelfth joint inventor, if any (given name, family name)
Twelfth Inventor's signature Date
Citizenship